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APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO. 2942.25-3C (ALJ) 4556	
10/628,805	07/28/2003	Bin-Ming Benjamin Tsai		
75	90 12/22/2003	EXAMINER		
ALLSTON L.	JONES	ROSENBERGER, RICHARD A		
PETERS, VERI	NY, JONES & SCHMIT	ART UNIT	PAPER NUMBER	
385 Sherman A	venue	2877		
Palo Alto, CA	94306-1840	DATE MAILED: 12/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)		
		10/628,	805	TSAI ET AL.		
Office Action Summary		Examin	r	Art Unit		
		Richard	A Rosenberger	2877		
Period f	The MAILING DATE of this commu or Reply	nication appears on t	he cover sheet with the	orrespondence address		
THE - Exte afte - If the - If NO - Faill - Any	MORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty Diperiod for reply is specified above, the maximum sure to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no one munication. (30) days, a reply within the statutory period will apply and ly will, by statute, cause the a	event, however, may a reply be tatutory minimum of thirty (30) d will expire SIX (6) MONTHS fro pplication to become ABANDOI	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).		
1)	Responsive to communication(s) fi	led on				
2a)□	This action is FINAL .	2b)⊠ This action is	non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims					
5) 6) 7)	Claim(s) <u>1-30</u> is/are pending in the 4a) Of the above claim(s) is/Claim(s) is/are allowed. Claim(s) <u>1-30</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict of the state of	are withdrawn from o				
Applicat	tion Papers					
9)	The specification is objected to by t	the Examiner.				
10)	The drawing(s) filed on is/ar	e: a) accepted or	b)□ objected to by th	e Examiner.		
	Applicant may not request that any obj	jection to the drawing(s) be held in abeyance. §	See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including					
11)[The oath or declaration is objected	to by the Examiner.	Note the attached Offi	ce Action or form PTO-152.		
-	under 35 U.S.C. §§ 119 and 120					
a 13)□ 3	Acknowledgment is made of a clai All b Some * c None of the priority of the certified copies of the certified copies application from the Internaty of the attached detailed office act of the Acknowledgment is made of a claim of the foreign in the translation of the foreign in the Acknowledgment is made of a claim of the foreign in the first set of the priority of the foreign in the first set of the priority of the foreign in the first set of the priority of the foreign in the first set of the priority of the priority of the foreign in the first set of the priority of the prior	ty documents have be ty documents have be s of the priority docur tional Bureau (PCT R tion for a list of the ce for domestic priority ded in the first senten anguage provisional	een received. een received in Applic ments have been rece cule 17.2(a)). ertified copies not rece under 35 U.S.C. § 11 ce of the specification application has been receunder 35 U.S.C. §§ 1	cation No bived in this National Stage lived. 9(e) (to a provisional application) or in an Application Data Sheet. received. 20 and/or 121 since a specific		
Attachme	nt(s)					
2) 🔲 Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review ormation Disclosure Statement(s) (PTO-1449)			ary (PTO-413) Paper No(s) al Patent Application (PTO-152)		

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-30 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over what is claimed in U.S. Patent No. 5,822,055 and in U.S. Patent No. 6,078,386. Although the conflicting claims are not identical, they are not patentably distinct from each other because the are directed to the same invention. The claimed subject matter in this application and in both patents includes obtaining both darkfield and brightfield images, forming therefrom both darkfield and brightfield difference signals using such measurements from a second pattern, and using the two difference signals together to determine pattern defects.

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3. Papers related to this application may be submitted to Group 2800 by facsimile transmission. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (15 November 1989). The fax number is (703) 872-9306

Any inquiry concerning this communication or earlier communications from the examiner should be directed to R. A. Rosenberger whose telephone number is (703) 308-4804.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

R. A. Rosenberger10 December 2003

Richard A. Rosenberger Primary Examiner